

Ethyl orthoformate
122-51-0 | DTXSID8041957

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.93	22.5	0.93	22.1	0.93	22.1

Model Results

Predicted value: 149 °C

Global applicability domain: Inside

Local applicability domain index: 7.37e-01

Confidence level: 8.04e-01

Nearest Neighbors from the Training Set

Image not found

Ethyl orthoformate

Measured: 143

Predicted: 149

Image not found

Ethane, 2-chloro-1,1-diethoxy-

Measured: 157

Predicted: 156

Image not found

Acetic acid, chloro-, 1,1-dimethylethyl ester

Measured: 150

Predicted: 159